Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

12109.83 USDi

		CLAIMS AS	S FILED -	PART I			9	SMALL EI	YTITY		OTHER	THAN
_		<del></del>	(Column	11)	(Colu	mn 2)	, 1	TYPE [		OR	SMALL	ENTITY
TOTAL CLAIMS			19					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	IUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			19 - minus 20 = * Ø		* 6			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			2 _ minus 3 = *					X43=		OR	X86=	
ΜL	ILTIPLE DEPEN	NDENT CLAIM P	RESENT			. 🗆		+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in column 2				L	TOTAL	3880	OR	TOTAL	
	С	LAIMS AS A	MENDED	ENDED - PART II						•	OTHER	THAN
		(Column 1)	(Column 2)			(Column 3)	_	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEPENDENT		CLAIM	LAIM		+145=		OR	+290=	
•			•	•		• :		TOTAL		OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)							ADDIT. FEE 🕻			ADDII. I ELI	
		(Column 1)	•	(Colum	nn 2)	(Column 3)				•		
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMB PREVIO PAID F	ST SER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST SER USLY	PRESENT		RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA			ADDI- TIONAL			TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9=	ADDI- TIONAL	OR OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9= X43=	ADDI- TIONAL	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1)	Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  PENDENT	EST BER USLY FOR CLAIM	PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM ST ER USLY	PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL	TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  (Column HIGHE NUMB PREVIOUS	EST BER USLY FOR CLAIM ST ER USLY	PRESENT EXTRA  =  (Column 3)  PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  (Column HIGHE NUMB PREVIOUS PAID F  **  ***	EST EER USLY FOR CLAIM CLAIM EST ER USLY OR	PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  (Column HIGHE NUMB PREVIOUS PAID F  **  ***	EST EER USLY FOR CLAIM CLAIM EST ER USLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43=	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	X\$18=  X86= +290= TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
- AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF ML	Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE NUMB PREVIOUS PAID F  ***  ***  ***  COlum HIGHE NUMB PREVIOUS PAID F  **  ***  PENDENT (  ***  ***  ***  ***  ***  ***  ***	EST BER USLY OR  CLAIM  In 2) ST ER USLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X86= +290=  TOTAL ADDIT. FEE   RATE  X\$18=  X\$6=  +290=  TOTAL	ADDI- TIONAL
* * * AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  I the entry in colur in the "Highest Nur in the "H	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF  e entry in coluid For IN THIS	(Column HIGHE NUMB PREVIOUS PAID FOR NUMB	EST BER USLY OR  CLAIM  CLAIM  O' in col less than less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter "20." 1 3, enter "3."	A	X\$ 9=  X43=  +145= TOTAL DDIT. FEE  X\$ 9=  X43=  +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL